







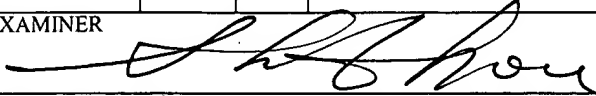
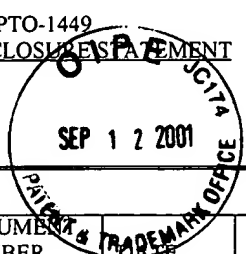

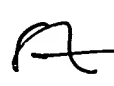

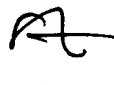
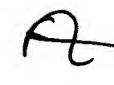
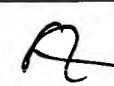


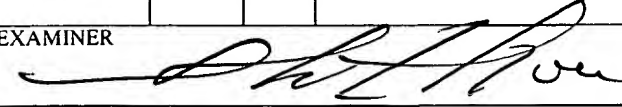
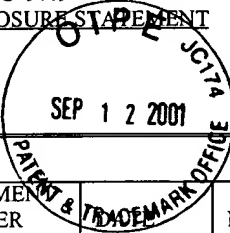
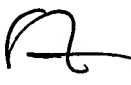

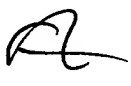





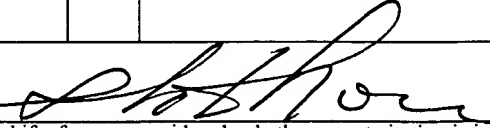


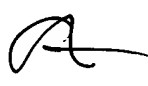

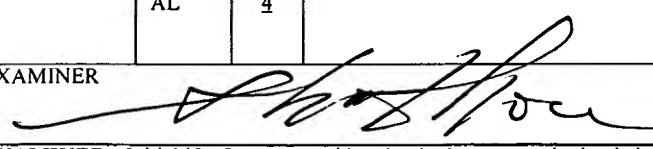


FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT <div style="position: relative; width: 100px; height: 100px; margin: 0 auto;"> <div style="position: absolute; top: 0; left: 0; right: 0; bottom: 0; border: 1px solid black; border-radius: 50%; text-align: center; line-height: 100px;"> SEP 1 2 2001 PATENT & TRADEMARK OFFICE </div> </div>				ATTY. DOCKET NO.		APPLICATION NO.			
				16517.112		09/620,392			
				APPLICANT(S)				<div style="font-size: 2em; font-weight: bold; transform: rotate(-5deg);">RECEIVED</div>	
				BOUKHAROV <i>et al.</i>					
FILING DATE				GROUP		<div style="font-size: 1.5em; font-weight: bold;">SEP 1 4 2001</div>			
July 19, 2000				1631					
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE		
	AA1								
	AB1								
FOREIGN PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION		
	AC1						Yes No		
	AD1						Yes No		
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)									
	AE	1	Adams <i>et al.</i> , <i>Science</i> , 252:1651-1656 (1991)						
	AF	1	Anaviev <i>et al.</i> , <i>Proc. Natl. Acad. Sci. USA</i> , 94:3524-3529 (1997)						
	AG	1	Birkenbihl <i>et al.</i> , <i>Nucleic Acids Research</i> , 17:5057-5069 (1989)						
	AH	1	Birren, B. <i>et al.</i> , Entrez Accession Number AC005922; GI: 3873182 Homo sapiens Chromosome 17, clone hPRK.235_I_10, complete sequence (1998)						
	AI	1	Bukanov <i>et al.</i> , <i>Mol. Microbiol.</i> , 11:509-523 (1994)						
	AJ	1	Coulson <i>et al.</i> , <i>Proc. Natl. Acad. Sci. USA</i> , 83:7821-7825 (1986)						
	AK	1	Chen <i>et al.</i> , <i>Proc. Natl. Acad. Sci. USA</i> , 94:3431-3435 (1997)						
	AL	1	Ebert <i>et al.</i> , <i>Proc. Natl. Acad. Sci. USA</i> , 84:5745-5749 (1987)						
EXAMINER					DATE CONSIDERED				
					9/20/01				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.									

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT 				ATTY. DOCKET NO.		APPLICATION NO.			
				16517.112		09/620,392			
				APPLICANT(S)				RECEIVED SEP 14 2001 TECH CENTER 1600/2000	
				BOUKHAROV <i>et al.</i>					
FILING DATE				GROUP					
July 19, 2000				1631					
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE		
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	AB2								
FOREIGN PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION		
	AC2						Yes No		
	AD2						Yes No		
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)									
	AE	2	Efstratiadis <i>et al.</i> , <i>Cell</i> , 7:279-288 (1976)						
	AF	2	Eiglmeier <i>et al.</i> , <i>Mol. Microbiol.</i> , 7:197-206 (1993)						
	AG	2	Goff, S.A., <i>Curr. Opin. Plant Biol.</i> , 2:86-89 (1999)						
	AH	2	Hong, <i>Plant Mol. Biol.</i> , 35:129-133 (1997)						
	AI	2	Kidwell <i>et al.</i> , <i>Proc. Natl. Acad. Sci. USA</i> , 94:7704-7711 (1997)						
	AJ	2	Kim <i>et al.</i> , <i>Genomics</i> , 34:213-218 (1996)						
	AK	2	Knott <i>et al.</i> , <i>Nucleic Acids Research</i> , 16:2601-2612 (1988)						
	AL	2	Ko, <i>Nucleic Acids Research</i> , 18:5705-5711 (1990)						
EXAMINER 					DATE CONSIDERED 9/20/01				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.									

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT 				ATTY. DOCKET NO.		APPLICATION NO.		RECEIVED SEP 14 2001 TECH CENTER 1600/290		
				16517.112		09/620,392				
				APPLICANT(S)					BOUKHAROV <i>et al.</i>	
				FILING DATE		GROUP				
		July 19, 2000		1631						
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER		NAME	CLASS	SUB-CLASS	FILING DATE			
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	AB3									
FOREIGN PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION			
	AC3						Yes No			
	AD3						Yes No			
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)										
	AE	3	Kurata <i>et al.</i> , <i>Nature Genetics</i> , 8:362-372 (1994)							
	AF	3	McCombie <i>et al.</i> , <i>Nature Genetics</i> , 1:124-131 (1992)							
	AG	3	Mohan <i>et al.</i> , <i>Molecular Breeding</i> , 3:87-103 (1997)							
	AH	3	Okubo <i>et al.</i> , <i>Nature Genetics</i> , 2:173-179 (1992)							
	AI	3	Tanksley <i>et al.</i> , <i>Trends in Genetics</i> , 11:63-68 (1995)							
	AJ	3	Venter <i>et al.</i> , <i>Nature</i> , 381:364-366 (1996)							
	AK	3	Wang <i>et al.</i> , <i>The Plant Journal</i> , 7:525-533 (1995)							
	AL	3	Wenzel <i>et al.</i> , <i>Nucleic Acids Research</i> , 16:8323-8336 (1988)							
EXAMINER					DATE CONSIDERED					
					9/20/01					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.										

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY. DOCKET NO.		APPLICATION NO.			
				16517.112		09/620,392			
				APPLICANT(S)				RECEIVED SEP 14 2001 TEST CENTER 1600/2900	
				BOUKHAROV <i>et al.</i>					
FILING DATE				GROUP					
July 19, 2000				1631					
U.S. PATENT DOCUMENTS									
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	AB4								
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION		
	AC4						Yes No		
	AD4						Yes No		
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)									
	AE	4	Yomo <i>et al.</i> , <i>Planta</i> , 112:35-43 (1973)						
	AF	4	Zhang <i>et al.</i> , <i>Plant Mol. Biol.</i> , 35:115-127 (1997)						
	AG	4	Zhang <i>et al.</i> , <i>Molecular Breeding</i> , 2:11-24 (1996)						
	AH	4	Zwick <i>et al.</i> , <i>Genetics</i> , 248:1983-1992 (1998)						
	AI	4							
	AJ	4							
	AK	4							
	AL	4							
EXAMINER					DATE CONSIDERED				
					9/25/51				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.									